Tyler Brangman

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Experience

Purdue University Department of Financial Aid, Web Clerk

Crafted creative content for several school-run financial minisites. Collaborated with various departments to ideate and execute from concept-to-launch of the Purdue MyMoney financial-wellness website.

Aug 2017 - Jan 2018, West Lafayette, IN

Purdue Polytechnic Institute, Research Assistant

Developed research protocols and evaluation tools for the development of an educational learning interface using Three.js and LeapMotion VR technology. Oct 2016 - May 2017, West Lafayette, IN

CDW Corporation, eCommerce Front-End Developer Intern

Developed scalable UI for CDW's new mobile rebranding. Collaborated with visual and UX designers to translate visual concepts into functional online experiences. Developed an online icon style guide for the CDW eCommerce and Marketing teams.

June 2016 - Aug 2016, Chicago, IL

GERI Education, Web Design Intern

Redesigned and developed Purdue's GERI: Total School Cluster Grouping web page improving user experience and functionality.

June 2016 - Aug 2016, West Lafayette, IN

Office of International Programs, Marketing Intern

Maintained the department's social media accounts and handled content creation to a subscriber base of 18,000+ students. Implemented various online marketing methods to increase Facebook page following by 60%, resulting in a 30% increase in attendance at department-sponsored events.

Jan 2016 - May 2017, West Lafayette, IN

Skills

UI/UX Design	Wireframing	Sketch	Javascript
Design Research	Prototyping	Framer.js	Python
Usability Testing	Illustrator	InVision	SQL
System Design	Photoshop	HTML & CSS	

Education

Purdue University

Bachelor of Science in Computer Graphics Technology Focus in Web Programming and Design August 2014 - January 2018